

ABSTRACT

Disclosed is ^A process ^{is provided} for growing the microflora
Thraustochytrium, *Schizochytrium*, and mixtures thereof, which
 includes the growing of the microflora in fermentation medium
 5 containing non-chloride containing sodium salts, in
 particular sodium sulfate. In a preferred embodiment of the
 present invention, the process produces microflora having
 a cell aggregate size useful for the production of food
 products for use in aquaculture. Further disclosed is a food
 10 product which includes *Thraustochytrium*, *Schizochytrium*, and
 mixtures thereof, and a component selected from flaxseed,
 rapeseed, soybean and avocado meal. Such a food product
 includes a balance of long chain and short chain omega-3
 highly unsaturated fatty acids.

D2

15

CONFIDENTIAL